

**Report Date:** 25 Apr 2014

**Summary Report for Individual Task**

**441-096-2418**

**Perform March Order of an AV-2011 Foldable, High-Gain Satellite Communications (SATCOM) Antenna**  
**Status: Approved**

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DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

**Condition:** The unit's Tactical Operations Center (TOC) Shelter is emplaced and connected to the appropriate equipment remoted to the Modular Command Post System (MCPS) or designated building. An OPORD for movement has been received. You have been directed to prepare the AV-2011 (SATCOM) antenna for march order. Some iterations of this task should be performed in MOPP 4.

**Standard:** Ensure the AV-2011(SATCOM) Antenna is prepare for redeployment and stowed in the proper place for movement according to unit SOP without causing injury to self or other personnel, with no damage to equipment and minimal damage to the environment.

**Special Condition:** None

**Safety Level:** Low

**MOPP:** Sometimes

Task Statements
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**Cue:** Perform March Order of an AV-2011 Foldable, High-Gain Satellite Communications (SATCOM) Antenna.

**DANGER**

None

**WARNING**

None

**CAUTION**

None

**Remarks:** None

**Notes:** I required Air Defense specific references and technical manuals will be provided by the local Air Defense Command.

### Performance Steps

1. Detach the RF cable from the antenna.
2. Detach the RF cable from the shelter.
3. Roll up and stow.
4. Redeploy the antenna arms on the rear array of the antenna.
5. Close the arms to the base of the antenna.
6. Close the arms of the front array extension arms on each element.
7. Remove the two front elements.
8. Stow front elements in transit case.
9. Detach the top antenna portion.
10. Stow top portion of antenna in transit case.
11. Collapse the base of the antenna and store.
12. Stow antenna base in transit case.
13. Close and secure the antenna transit case.

(Asterisks indicates a leader performance step.)

**Evaluation Guidance:** Score the soldier GO if all steps are passed (P). Score the soldier NO-GO if any step is failed (F). If the soldier fails any step, show the soldier what he did wrong and how to do it correctly.

**Evaluation Preparation:** sure that all information, references, and equipment required to perform the task are available. Use the performance measures and the references to score the Soldier's performance. Inform the Soldier as to what he/she is required to perform IAW the task conditions and standards.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Detached the RF cable from the antenna.			
2. Detached the RF cable from the shelter.			
3. Rolled up and stow.			
4. Redeployed the antenna arms on the rear array of the antenna.			
5. Closed the arms to the base of the antenna.			
6. Closed the arms of the front array extension arms on each element.			
7. Removed the two front elements.			
8. Stowed front elements in transit case.			
9. Detached the top antenna portion.			
10. Stowed top portion of antenna in transit case.			
11. Collapsed the base of the antenna and stored.			
12. Stowed antenna base in transit case.			
13. Closed and secured the antenna transit case.			

**Supporting Reference(s):** None

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. Everyone is responsible for safety. A thorough risk assessment must be completed prior to every mission or operation.

**Prerequisite Individual Tasks :** None

**Supporting Individual Tasks :** None

**Supported Individual Tasks :** None

**Supported Collective Tasks :** None

**ICTL Data :**

ICTL Title	Personnel Type	MOS Data
MOS 14G - Air Defense (AD) Battle Management System Operator - SL1	Enlisted	MOS: 14G, Skill Level: SL1, Duty Pos: DQG
MOS 14H - Air Defense (AD) Enhanced Early Warning Operator - SL1	Enlisted	MOS: 14H, Skill Level: SL1, Duty Pos: DQH